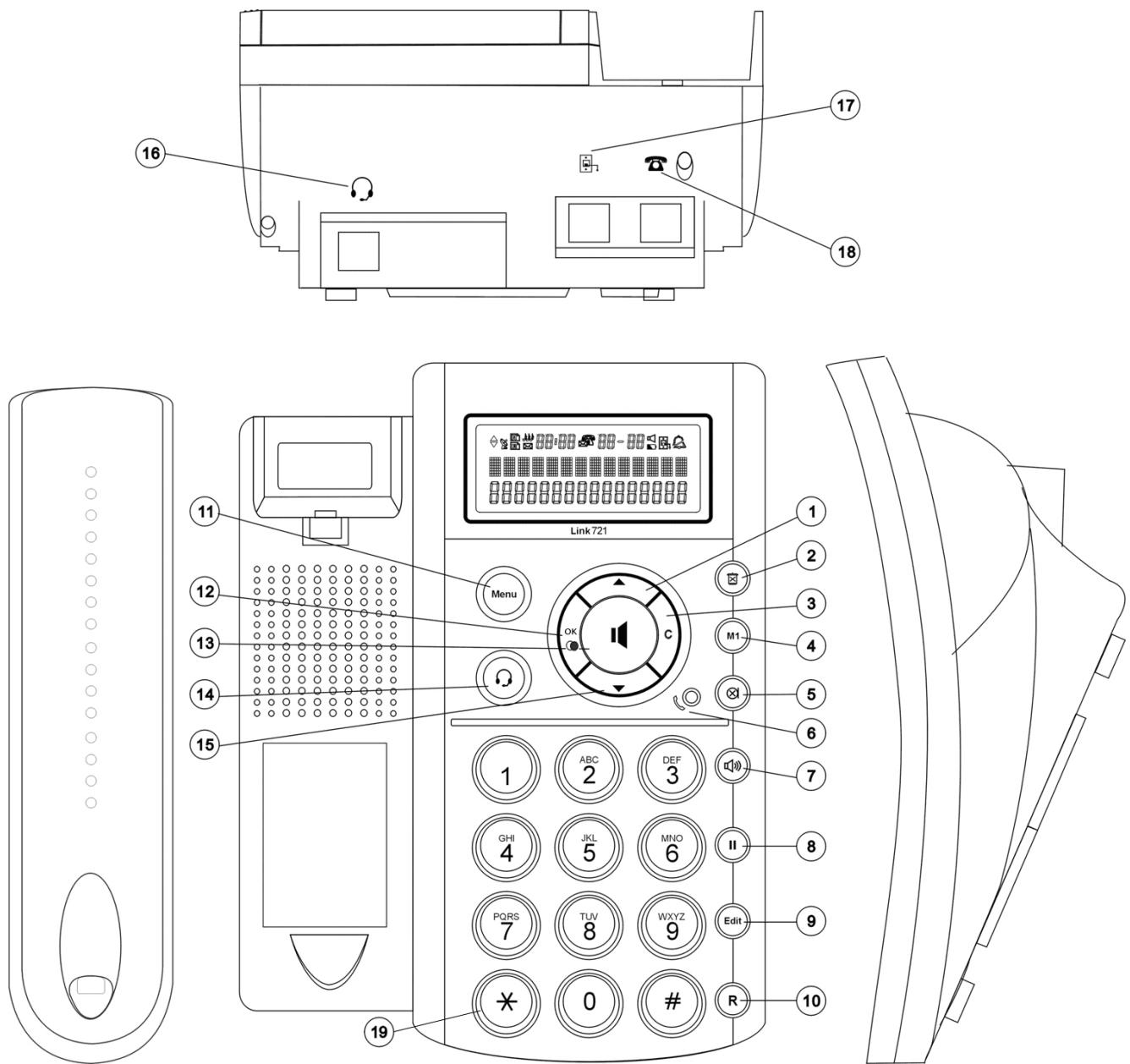




Analogue Phone

Link 721





FUNCTION KEYS MAPPING:

1. UP / CALLER LIST
2. DELETE
3. NO
4. ONE TOUCH MEMORY
5. MUTE
6. IN USE
7. SPEAKER VOLUME CONTROL
8. PAUSE
9. EDIT
10. R (FLASH)

11. MENU
12. YES / REDIAL
13. SPEAKER
14. HEADSET
15. DOWN / PHONE BOOK
16. HEADSET JACK
17. TELEPHONE LINE
18. DATA PORT
19. TONE AND PULSE

INSTALLATION







1. Connect the handset coil cord on the left side of the phone.
2. Connect one end of the telephone line cord to the telephone line (17 TELEPHONE LINE) and the other end to the wall socket. Make sure that the plugs are correctly matched. If there is no suitable wall outlet in the house, a plug adaptor must be added. Consult your distributor / retailer for further assistance.

WALL MOUNTING

In order to prevent the handset from falling, just rotate the handset lock knob 180 degree clockwise by a paper clip

DISPLAY INFORMATION

Here is the information of the specified icons shown in the LCD:

	Message waiting icon This unit provides a message waiting facility if the user has subscribed to the service through the local telephone authority. When a message-waiting signal is received, it will be displayed in the LCD and flash. It will remain in the LCD until a message waiting OFF signal is received from the telecom authority.
	Speakerphone mode (indicates that the unit is engaging the line using speaker phone)
	Repeat call (indicates the same calls received more than one time)
	New call (indicates that a new caller ID is received)
	RINGER MELODY (indicates the current ringer melody setting)
	RINGER VOLUME (indicates the current ringer volume setting)

In idle mode, the LCD shows the real time clock. When the user receives a new incoming call which has no record in the unit, the NEW icon will be blinking and the number of the new call will be displayed.

SETUP

MENU SETTING

During idle state, press the MENU button to enter the MENU setting.

There are 6 items:


1. STORE (phone book storing)
2. RING MELODY (melody selection)
3. RING VOLUME (volume control)
4. LCD CONTRAST
5. AREA CODE
6. FLASH
7. CLOCK/DATE (date & time setting)
8. LANGUAGE (language selection)


Press “Up” or “Down” buttons to adjust the above items and press “OK” button to confirm the selected item. Details of each item will be shown in next sections.

Note: During setting, if headset or speaker key is pressed, or if the phone is left idle for 30 sec, the new settings will not be saved and the phone resumed to normal idle state.

Menu function 1: Phone book storing

Select **STORE** by following the steps in **MENU** setting,

[1] The display shows: **NAME**, enter the name using the alphanumeric keys. If you press the wrong key, use “” button to correct. Press “**OK**” key to confirm the name.

[2] Enter the phone number to store. You can use the “” button again to correct error entry. Then press “**OK**” key to save the record.

Remarks: The phone has 50 Memories. Each memory can store 14 characters & 24 digits.

Menu function 2: Ringer melody selection

Select **RING MELODY** by following the steps in **MENU** setting.




[1] There are 3 ringer melodies pre-stored in your phone. Press “**Up**” or “**Down**” button to test each melody

[2] After hearing the desired melody, press “**OK**” button to confirm your selection.

Menu function 3: Ringer volume control

Select **RING VOLUME** by following the steps in **MENU** setting.

[1] There are 3 ring volume levels (high, medium and low) available on your phone.

Each level is respectively designated by icons ,  and .

[2] Press “**Up**” or “**Down**” button to choose desired Ring Volume.

[3] Press “**OK**” button to save your selection.

Menu function 4: LCD Contrast

Select **LCD CONTRAST** by following the steps in **MENU** setting.

[1] There are 5 levels of LCD contrast available.

[2] Press “**Up**” or “**Down**” button to test the different levels of contrast of your LCD display.


[3] When you have chosen the most comfortable brightness level, press “**OK**” button to save your selection.

Menu function 5: Area Code

After entering this mode by the above steps in **MENU** setting,

[1] The display will show “**AREA CODE**”. Press “**Yes/Redial**” key to confirm

[2] And the “- ” will flash, Enter the number to store area code and press “**Yes/Redial**” key for confirmation.

If you make a mistake, press “” button to correct.

Remark: When you receive a local call, the LCD will only show the telephone number without the area code. Press the “Caller list” to select the local call and press the ‘**Yes / Redial**’ key to dial the telephone number directly.

Menu function 6: Flash Time setting

The phone has only one flash button. It is possible to change it directly from the menu:

Change the flash duration:

1. Press the Menu button and then use “**Up**” or “**Down**” button to access to “**flash**” menu.

2. Press “**Down**” and “**UP**” button to change the flash duration. (100ms, 300ms, 600ms, 900ms).

3. Press “**OK**” button to confirm your selection.

Menu function 7: Date & time setting

Select **CLOCK/DATE** by following the steps in **MENU** setting,

[1] The hour displayed on LCD will be blinking.

[2] Enter the desired hour, minutes by using the numeric keypad.

[3] Move the blinking prompt to the date position by pressing “**Up**” or “**Down**” button, enter the desired date.

[4] Press “**C**” button or just wait until time out, the Settings will be saved automatically

Noted: The time and date will be automatically set when the first call is received. This function depends on the support available of your local Telecom services.

Menu function 8: Language selection

Select LANGUAGE by following the steps in MENU setting,

1.FRENCH is shown in the LCD first.

2.There are 6 different languages to select: ENGLISH, SPANISH, GERMAN, GREEK, PORTUGUESE, FRENCH. Press “Up” or “Down” button to select the language and Press “OK” button to confirm it.




Tone / Pulse mode control

Press “*” button until the LCD showed “-T-” or “-P-”. Press the “*” button again to select the tone or pulse mode.

Note: This function is according to your local telecom standard, ask your dealer about it.

OPERATION

Speakerphone operation & Volume control

Leave the handset on the cradle, press the  button once to obtain a dial tone. Dial your number. When you hear the called party answers the phone, just talk without picking up the handset. You can also answer an incoming call by pressing the  button once. Press the  button again when you want to hang up the line.

During the speakerphone operation, the user can adjust the speaker volume level by pressing the “Vol” button repeatedly. There are 4 different volume levels that can be set.

Caller ID – Type I & II

There are 2 types of Caller ID service, depending on the availability provide by your local telecom network.


Type I – allow you to see the caller’s phone number when your phone starts ringing.


Type II – allows you to see the phone number of a second caller when you are on-line with the first caller. You can decide to pick up the second line while leave the first line on-hold.

Headset

You can answer a call by using a headset without the need of picking up the handset or pressing the speaker key.

1. Insert the headset to the headset jack that located on the head of the lower housing.



2. Leave the handset on the cradle, when there is an incoming call, press  button to answer the call.

3. You can also press “” key to make a phone call.

Data port connection

There is additional jack for the parallel connection of modem, fax machine or any other telecom equipment.

Mute


Press  button once to mute the Microphone preventing the party on the other end of the telephone line from hearing you. Press the  button once again to release the microphone and continue your conversation.

Line in used & Missed call & Message LED indication



Line in use:

When the unit is engaged on line, the LED will light up indicating that the line is used.

Missed call:



When a missed call appears, it will be indicated by the icon  on display.

Voice mail indication:

This unit provides a message waiting facility if the user has subscribed to the CLIP service through the local telephone operator. When the message waiting is received, the  icon on LCD display will be blinking reminding you that there is / are messages for you. You can hear the messages by following the service instructions from your local telephone operator. The  icon will stop blinking after you review all the messages.

Message waits indication under special PBX:

This unit provides a message waiting facility under special PBX, It will detect the ringing cadence (4 seconds On and 9 seconds Off).

When the message waiting is received, the  icon on LCD display will be blinking reminding you that there is / are messages for you. You can hear the messages by following the service instructions from you local telephone operator. The  icon will stop blinking after you review all the messages.

Auto timer

The timer will start automatically after 6s if the telephone line is engaged.

Flash, R

Press the flash button to reset the line without replacing the handset on hook.


Pause

Pressing PAUSE button will insert a delay of approximately 3 seconds in a dialing sequence.

ON-SCREEN DIALING

The unit has on-screen dialing function which allows you to edit the number before dial it out.


The following procedure describes how to use this function:

- Leave the handset on the cradle and ensure that the unit is not seizing the line using speaker phone function
- Dial the wished number, you can press " " button to delete the number shown on the LCD.
- Press "OK" button to confirm and the unit will dial out the number using hands free mode, or if the user already engage the line, the number will dial out directly.

Memory programming & dial out

One Touch Memory

[1] Press "MENU" Keys, select "STORE" by pressing "OK" Key for confirmation.

[2] The display shows **NAME**: enter the name using the alphanumeric keys. Use " " button to delete any errors. Press "OK" button to confirm the name.

[3] Enter the number to store and press "M1" button to save it in one touch memory dialing or "M1" to save it in the directory.

View Direct Memory & Dial out

[1] In on-hook mode, press M1 button.

[2] Press "OK" key to dial out.

Note: One touch memory cannot be deleted but can be replaced by a new stored entry.

View Repertory & Dial out

- [3] In on-hook mode, press DOWN button. Enter the first letter of the contact using the alphanumeric keyboard. Use DOWN and UP buttons to select the contact.
- [4] Press **"OK"** to call the contact.

Reviewing Incoming phone number & dial out

The unit can store up to 50 records of incoming caller list and each can be viewed and dialed out by the following procedures:

1. Press **"Up"** button once and the LCD will show the last received record
2. Press **"Up"** or **"Down"** button once to view other record on the list.
3. Press **"OK"** button to dial out the selected number automatically.

Note: The maximum length of name and number are 14 characters & 24 digits respectively.

Edit, Copy incoming messages to phonebook

The user can store 50 phone numbers in caller list to the phone book based on the following procedures:

1. Press **"Up"** button to select the designated contact.
2. Press **"Edit"** button once to edit the incoming contact. The user can delete the character by pressing Delete button. If there is no change, press **"OK"** button to confirm and the record will be transferred from caller list to phone book.

Name matching

The caller ID will be displayed for the incoming calls if you have already stored its number and name.

View & dial out phone numbers from phonebook

There are 50 phone book memories which can be viewed and dialed out.

1. Press **"Down"** button and use the numeric keypad to enter the first alphabet of the name of the person, then press **"OK"** button once to confirm the entry. The display will move to the first name entry in phone book started with the alphabet you entered.
2. Press **"Up"** or **"Down"** button to select desired number. Press the **"OK"** button and the number will be dialed automatically.

Review last 10 numbers redial& dial out


The unit can record a maximum of 10 last dialed out numbers.

Press **"OK"** button once in the on-hook mode and use **"Up"** or **"Down"** buttons to display 10 last dialed numbers.

When the desired phone number is shown, press the **"OK"** button to dial the selected number.

Delete memories

Delete Phone book memories:

1. Press **"Down"** button, then press **"Up"** or **"Down"** button to search the number to delete.
2. Press  and **"OK"** key for deletion.

Delete Caller list memories:

1. Press **"Up"** button, then press **"Up"** or **"Down"** button to search the number to delete.
2. Press Delete and **"OK"** buttons for deletion.

Delete last dialed out numbers:


1. Press **"OK"** button, then press **"Up"** or **"Down"** button to search the number to delete.
2. Press Delete and **"OK"** buttons for deletion.

Pre- fix IP Number

If you always need to dial the pre-fix operator code, you can enter the pre-fix IP number first, then all the dialed out number will be automatically added to the prefix number.

Set up pre-fix IP number

Press *477* buttons + pre-fix IP number + # button.

Once you set the prefix number, then each time you pick up handset or press  to dial out one number, the unit will firstly dial out the pre-fix number.

Delete the IP number

Press *477* + # buttons, the Pre-fix IP number will be deleted.

Temporary disable IP function.

1. Press ** buttons.
2. Dial the phone number without the pre-fix IP number first temporarily.

PABX user mode

If you are using the phone with a PABX, you can dial out the phone memories without dialing the PABX prefix each time.

Procedures to set the PABX prefix ON:

In idle state, press # + 7229 buttons + PABX prefix 'any one digit' & then press "OK" button.

Remarks: 7=P, 2=A, 2=B, 9=X. The user will easily remember the PABX code (7229)

Example: (suppose 0 is the PABX prefix access)

+ 7229 + 0 + OK

After this setting, all phone memories will be dialing out with 0 first.

Disable the PABX user mode.

In idle state, press # + 7229 + OK buttons.

Welcome note

The unit provides the personal facility that shows your personal information, such as your name or your company name, on LCD in standby mode. To introduce the welcome note, you can follow below procedures.

[1]In standby mode, press *93 52 663# buttons, then the LCD will show "-".

[2]Enter your personal information (Maximum 14 characters) & Press "OK" key for confirmation, then the LCD will show the information.

NOTE: 9=W, 3=E, 5=L, 2=C, 6=O, 6=M, 3=E(welcome), It will be easy for the user to remember the Welcome note code.

Memory full

There are 50 phonebook memories.

The LCD will show memory full when all memories have been occupied in the phonebook. The user should delete some messages which are stored in the phonebook.

Features sum-up



Ring tone volume adjustable



DATA Port



Permanent memory back-up



Wall mountable



Flash adjustable



In-use LED



Hands free



Message icon



Headset Port



Caller Name Identification Presentation



50 contacts directory
50 last incoming calls



Time of call displayed



Tone & Pulse



ROHS compliant



Battery free